

<p>Form PTO-1449</p> <p>PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE CITATION</p> <p>(Use several sheets if necessary)</p> <p>Sheet 1 of <u>1</u></p>	ATTORNEY DOCKET NO.	SERIAL NO.
	<p><u>11-180</u></p>	
	<p>APPLICANT</p> <p><u>Hideaki NORIMATSU</u></p>	
	FILING DATE	GROUP
	<u>8/20/03</u>	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	<u>BAS</u>	<u>5,765,104</u>	<u>6/9/98</u>	<u>Kushita</u>	<u>370-311</u>	
<u>1</u>	<u>BAS</u>	<u>6,430,484</u> (Discussed in page 1 of the spec.)	<u>8/6/02</u>	<u>Takamura et al.</u> (corres. to JP 2001-105811)	<u>340-447</u>	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	<u>BAS</u>	<u>10-22896</u>	<u>1/23/98</u>	<u>Japan</u> <u>Yoshizawa et al</u>	<u>---</u>	<u>X</u> <u>Abstr.</u>	
	<u>BAS</u>	<u>2000-142043</u>	<u>5/23/00</u>	<u>Japan</u> <u>Tsuchiya</u>	<u>---</u>	<u>X</u> <u>Abstr.</u>	
	<u>BAS</u>	<u>2001-105811</u> (discussed in page 1 of the spec.)	<u>4/17/01</u>	<u>Japan</u> <u>Takamura et al.</u>	<u>---</u>		<u>X</u>

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	

EXAMINER: <u>B. S. S. S.</u>	Date Considered: <u>1-5-04</u>
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